



## 2200 Series: Integrating dust collection on your Grinder or Buffer

Pedestal mounted dust collector • Remove dust from grinding/finishing processes

Phone: (800) 233-6530

Website: [www.kea.works](http://www.kea.works)

**KEA's 2200 Series Dust Collector for Pedestal Mounted Buffers and Grinders: Integrates with existing pedestal for collection of dust and particulate from wheels up to 16" diameter to help reduce air contaminants and cleanup time**



2200 Series Dust Collector: Dust Collection

Klean Environmental Air • (800) 233-6530 • [keainfo@kea.works](mailto:keainfo@kea.works)

Makes your grinding and buffing operations safe, clean, and ergonomic by collecting dust particulate into the KEA 2200 series dust collector. Designed with two inlets to capture dust from your grinder guards or KEA 2600 series buffer safety guards. Single phase models are interconnected to turn on/off with your grinder or buffer using iVAC switch (included).

Industrial TEFC Motors: ½ HP-1ph (450 CFM), 1 HP-1ph & 1 ½ HP-3ph (850 CFM) models

Mounts directly on pedestal: integrated form factor, small footprint

Spark-proof aluminum straight centrifugal blade fan and housing

***Collect the particulate at the source with safety guards and attachments from KEA***

- **Construction:** KEA's CyKLEAN Dust Collector for Pedestal Mounted Buffers and Grinders is fabricated of fully welded 12- and 14-gauge mild steel. All components are powder coated ASA61 gray (same color as electrical boxes). Made in USA.

## Features

- Efficiently collects dust from each outlet on your equipment into dedicated inlet
- Collector acts as spark arrestor to extinguish sparks
- Large 3 ½ gallon steel collection drum with quick release clamp
- Heavy duty construction, industrial strength motor and fan for long life
- Central on/off switch for both devices
- Worker safety improved by removing respirable dust from immediate workspace

## Includes

- Cyclone barrel design with two inlets
- Dust filter breather bag & hanger
- iVAC electrical interconnect and wired power cord with switch (single phase models only)
- 3 ½ gallon steel collection drum with clamp
- Two pieces of flex hose 5' length

*Compatible with Baldor pedestal base models GA16 & GA20 (note: GA20 requires an adapter plate)*

## Accessories and Options

Flex hose kits, fittings and ducting available to connect to a dust collector.

KEA Pedestals with two shelves and openings to pass through electrical cord:

- #7365 for Baldor models 330-B, 332-B, 333-B, 334-B, 407-B, 409-B, 410-B, or 412-B (comparable to Baldor GA16)
- #7366 for Baldor models 1250, 1251, 1252, 1253, 1453, 1454, 1456, 1457, or 1458 (comparable to Baldor GA20)

KEA KLEAN BUFFER components to integrate with 2200 Series Dust Collector:

- 2600 Series Buffer Safety Guards for buffer wheels Ø8"-Ø16"
- 2401 Buffer Hood for Ø6" buffer wheels

## Product Data

KEA Model #	Motor	CFM	Inlet Diameter	Filter Bag Model
DCG.2205	½ HP Single Ph	450	Ø3" (x2)	FB.P201
DCG.2210	1 HP Single Ph	850	Ø4" (x2)*	FB.P203
DCG.2215	1 ½ HP Three Ph	850	Ø4" (x2)*	FB.P203

\*KEA flex hose with this diameter fits oval guard outlets typical of Baldor grinders (e.g. model 1021W)

	Ph: (800) 233-6530	<b>SINGLE SOURCE FOR</b> Fume / Welding / Dust Arms Ambient Air Cleaners, Mobile Welding Units Dust Collectors, Vehicle Exhaust, etc.
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**Dealer Contact:**